Giving Shape to Ideas



## AccurioPro Cloud Eye

# ADVANCED CLOUD COLOUR MANAGEMENT



## AccurioPro CloudEye

Colour Management Solution

# CLOUD BASED COLOUR MANAGEMENT SOLUTION

THAT IS SIMPLE AND EFFECTIVE.

# Real time colour management and sharing to enable precise colour reproduction with the ease of a cloud based solution.

AccurioPro Cloud Eye provides centralised colour management and quality control for businesses with multiple print devices and multiple locations — all via the cloud.

By automating colour management, this easy-to-use, remote solution provides accurate, brilliant colour from each printer, regardless of the operators experience.

The result is a reduction in labour and decreased costs controlling print quality across multiple sites while improving print and colour quality across the board.

AccurioPro Cloud Eye is an integral part of Konica Minolta's AccurioPro suite of professional printing solutions, a series of digital printing solutions and services that automate printing tasks to deliver business efficiencies today and into the future, all supported by the global Konica Minolta Network.



## REAL TIME DATA SHARING VIA THE CLOUD

### Intuitive Solution to produce accurate colour results.

Centralised colour management across multiple locations via the cloud

- Daily colour management using chart measurement
- List display of management status of printers in multiple locations
- Simple, wizard-based profile creation
- Key colour management items shared between users



## A full selection of process settings that cover a wide range of requirements that are quick and simple to use.



#### DAILY COLOUR MANAGEMENT THAT ELIMINATES ERRORS

Just by following the procedure preset by an administrator, you'll get unified colour management for all printers. It's easy — simply measure the printed control wedge. AccurioPro Cloud Eye then shares the colour management standards across all your printers, in all locations. Validation results and colour data are stored in the cloud. Meaning colour quality and brand managers can even check the most up-to-date information at their computers or mobile devices.



#### POWERFUL REPORTING KEEPS YOU INFORMED

AccurioPro Cloud Eye uses a browser-based interface meaning you can access it anywhere, from any device. Information is in real-time. That means the latest colour management status is displayed on the main screen each time you log in. Graphs and reports show you validation results of each printer at their own location, and are easy to share with users anywhere.



#### CENTRALISED COLOUR MATCHING MADE POSSIBLE

Because AccurioPro Cloud Eye employs a feedback method for measurement results, it's easy to create high-precision Device Link profiles to match colour standards even for a user without colour expertise.

The administrator or designated colour expert defines profile creation settings. Then AccurioPro Cloud Eye delivers and shares them across all locations.



#### SHARE CRITICAL COLOUR DATA

By providing Tracking and Target Configuration, AccurioPro Cloud Eye allows you to share this essential information across all locations and even with key customers or external AccurioPro Cloud Eye users. This streamlines your operations — reducing total costs. You can share:

#### **Colour Standards Configuration**

Combining colour standard target values and pass/fail tolerances, and condition settings for Device Link profile creation.

#### Tracking

A combination of the printer and its target configuration to manage printer colour reproduction.

## AccurioPro Cloud Eye

### **System Specifications**

#### **Major Specifications**

| Software Type        | Web application, Windows application   |
|----------------------|--|
| Measurement function | <ul> <li>Major supported charts and color bars</li> <li>IDEAlliance Digital 2009 / 2013</li> <li>Ugra / Fogra media wedge V3.0</li> <li>Japan Color control strip V1.0</li> <li>IT8.7-3, IT8.7-4, ECI2002, TC3.5</li> <li>Supported measurement equipment</li> <li>Konica Minolta: FD-5/7 series, ColorScout, FD-9</li> <li>X-Rite: i1iSis, i1iSis XL, i1iSis2 XL, i1Pro, i1Pro2, i110, i1102</li> </ul> |
| Usage Environment    | <ul> <li>Management status browsing and reporting</li> <li>PC: Windows 7 onwards, OS X 10.11 onwards</li> <li>Mobile device: Android 4.4 onwards, iOS 7.0 onwards Measurement operations (PC only)</li> <li>Windows 7 onwards: Windows application</li> </ul>  |

#### **Main Functions**

| Daily management            | Measurement of management control wedge<br>Pass / fail judgment for measurement data Adding<br>measurement data to database   |
|-----------------------------|---|
| Reporting                   | List display of management status of multiple<br>printers and locations<br>Time-series graph, detailed information on<br>measured values Reports for measurement results  |
| Colour Matching             | Profile creation <ul> <li>Device Link profile</li> <li>Printer profile</li> </ul> Automatic optimization of profile through measurement data feedback   |
| Data Sharing                | Sharing of printer management status and<br>measured values for each target<br>(Tracking sharing)<br>Sharing of Target Configuration<br>(combination of measurement conditions and<br>management standards)<br>Sharing of Tracking and Target Configuration<br>among users  |
| Setting of Usage Conditions | Creation and registration of Target Configuration<br>Content of Target Configuration<br>• Target ICC profile<br>• Tolerances of pass / fail judgment<br>• Daily management control wedge<br>• Device Link profile creation settings<br>• Measurement equipment settings<br>• Creation and registration of Tracking<br>• Tracking: daily management<br>unit = combination of printer and<br>Target Configuration<br>• Creation of employee user ID |

· 3 tiers authorization settings

The specification and functions above may not be supported or available depending on used OS or application, network protocol, network composition and system configuration.



KONICA MINOLTA copiers and multi-functional products are designed with the environment in mind. • Eco-conscious Toners • ROHS Compliance • Production at ISO Certified • WEEE Compliance • Factories

#### 🗥 Requirements for safe use.

· Please read and follow the instruction manual to ensure safe operation. Only operate using appropriate power supply and voltage.
 Connecting the earth wire to an inappropriate place may cause explosion or electric shock. Please connect accordingly (Taiwan and the Philippines only).

Product appearance, configuration and/or specificants are subject to change without notice.

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### **QUICK FACTS AccurioPro Cloud Eys**

Konica Minolta's AccurioPro Cloud Eye allows centralised colour management of multiple printers or multiple locations via the cloud. An easy-to-use, browser-based interface allows any operator to provide accurate, real-time colour reproduction.

- Monitors quality of colour printers and presses in real-time with browser-based dashboard
- · Alerts operators and management of quality errors
- Full automation of colour management with KM's IQ-501 equipped digital presses
- Connects directly to Konica Minolta and some third-party digital front ends
- Maintains historical database or colour quality performance for reporting and analytics
- allows operators to maintain ISO and G7 colour standards on-the-fly
- · Ink-saving technology for toner, inkjet and other technologies
- Remote diagnostics to fix colour-related problems reducing expensive onsite service calls



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